

ABSTRACT

[0057] A semiconductor processing chamber having a motorized lid is provided. In one embodiment, the semiconductor processing chamber generally includes a chamber body having sidewalls and a bottom defining an interior volume. A lid assembly is coupled to the chamber body and is movable between a first position that encloses the interior volume and a second position. A hinge assembly thereto is coupled between the lid assembly and the chamber body. A motor is coupled to the hinge assembly to facilitate moving the lid assembly between the first position and the second position.